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IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE
PATENT APPLICATION

Inventor(s): **Jan I. Ben
Christopher J Burges
Madjid Sam Mousavi
Craig R. Nohl**

Case: **2-16-1-10**

Serial No.: **10/629486**

Filing Date: **July 29, 2003**

Examiner: **Group Art Unit: 2124**

Title: **Content Identification System**

**COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450**

SIR:

**INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR 1.97(b)**

In accordance with 37 CFR 1.97(b), the enclosed Information Disclosure Statement, with attached reference(s), is submitted for consideration in the above-identified application.

Copies of the listed documents are enclosed together with the search report that listed these documents.

NO FEE IS REQUIRED

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Respectfully,



Eugene J. Rosenthal, Attorney
Reg. No. 36658
732-949-1857

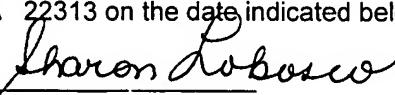
Date: 12/6/04

Docket Administrator (Room 3J-219)
Lucent Technologies Inc.
101 Crawfords Corner Road
Holmdel, NJ 07733-3030

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INFORMATION:DISCLOSURE STATEMENT	Case Name: J.I. Ben 2-16-1-10 Serial No. 10/629486 Applicant: J.I. Ben, et al. Filing Date: July 29, 2003 Group: 2124
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U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation
	AB	EP 1 403 783 A2	03/31/04	EPC	G06F	17/30	Yes

OTHER (including Author, Title, Date, Pertinent Pages, etc.)

	AC	Allamanche et al., "Content-based Identification of Audio Material Using MPEG-7 Low Level Description", <i>Proceedings Annual International Symposium on Music Information Retrieval</i> , October 15, 2001, pp 1-8, XP-002198244
	AD	Ziyou Xiong et al., "Comparing MFCC and MPEG-7 Audio Features for Feature Extraction, Maximum Likelihood HMM and Entropic Prior HMM for Sports Audio Classification", <i>Proceedings of the 2003 IEEE International Conference on Acoustics, Speech and Signal Processings</i> , Vol. 3, July 6, 2003, pp 397-400, XP010650381
	AE	Wold et al., "Content-based Classification, Search, and Retrieval of Audio", <i>IEEE Multimedia, IEEE Computer Society, US</i> , Vol. 3, No. 3, 1996, pp 27-36, XP002154735

EXAMINER	DATE CONSIDERED
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***Examiner:** Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant